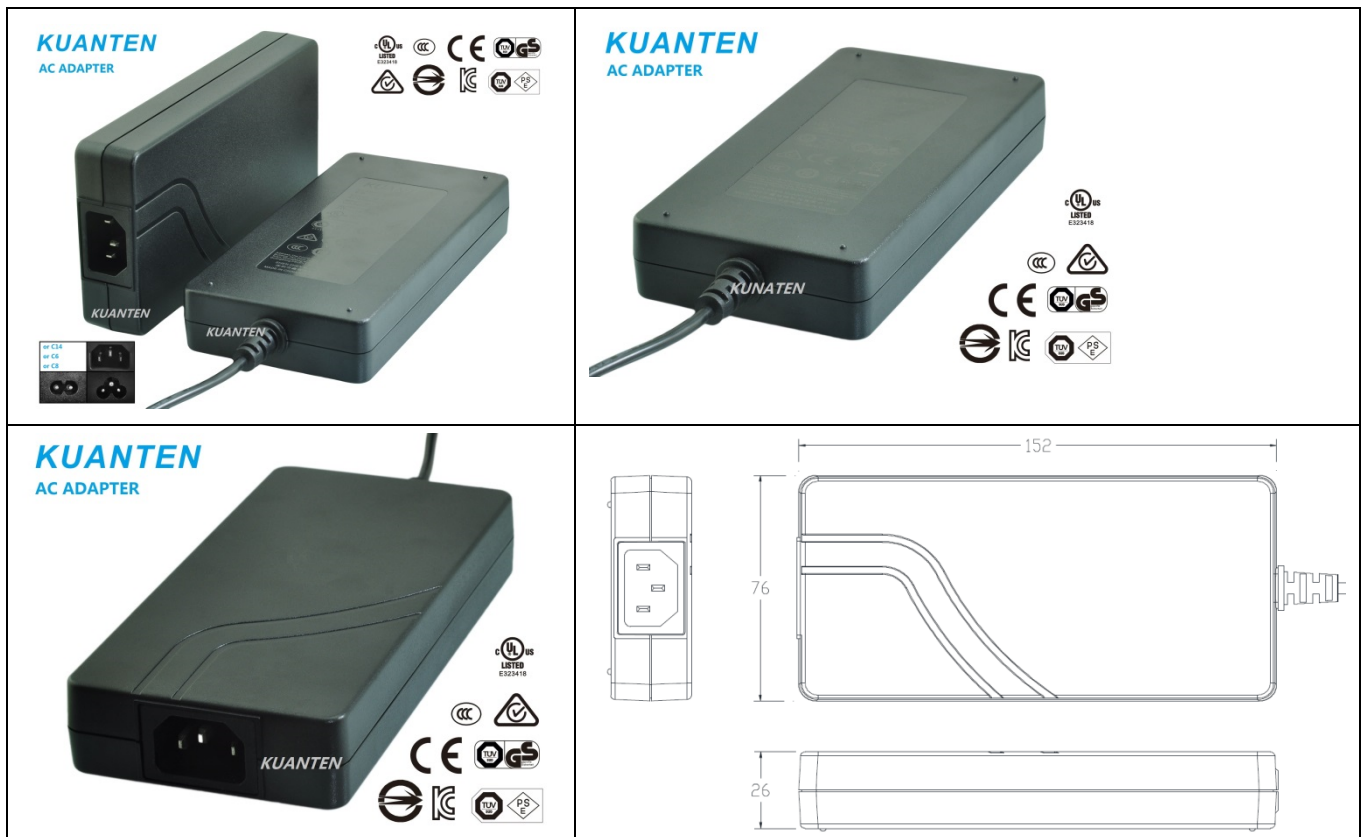


Mechanicals



Product Highlights

- Global certification compliant
- Universal Input 90 - 264Vac & 50/60 Hz
- CEC & ERP & DoE Level VI compliant
- Very thin appearance, very small size
- Meet CISPR / FCC Class B
- Over Voltage Protection, Over current protection, Over temperature protection
- Short Circuit Protection
- Safer plastic insulation shell design
- Multiple AC inlet can be selected (C14, C6, C8)
- Protection Class (Class I or Class II)
- Degree of Protection (IP20)
- Power factor PF > 0.9
- Leakage current max. 0.75mA / 240Vac
- Working temp & humidity -10 to +40°C , Storage temp & humidity -20 to +80°C 10-95%

SHENZHEN KUANTEN LIMITED

Address: The Fourth Industrial Zone Park, Second Building Two Floor 201#, XiTian Village, Gongming Town, GuangMing New Town, 518106 Shenzhen City, Guangdong, PEOPLE'S REPUBLIC OF CHINA.

Website: www.kuanten.com Tel: +8675527124584 / 8613925292951 Mail: sales@kuanten.com

SICHUAN KUANTEN LIMITED

Address: Quxian Industrial Park , (635200) Dazhou City, Sichuan Province, PEOPLE'S REPUBLIC OF CHINA

Website: www.kuanten.com Tel: +8675527124584 / 8613925292951 Mail: sales@kuanten.com

All Model List

Rated O/P voltage range (Vdc)	Rated O/P Current range (A)	Max. O/P power (W)
5.0-18.9	0.01-15.00	180.0
19.0-30.0	0.01-10.53	200.07
30.1-54.0	0.01-7.3	220.0

Typical Model List

O/P Voltage	O/P Current	Ripple & Noise(Max.)	Voltage Accuracy	Line Regulation	Load Regulation	O/P Power(max.)
12.0 V	0.1-15.00 A	300 mVpp	±5%	±1%	±5%	180.00W
19.0 V	0.1-10.53A	300 mVpp	±5%	±1%	±5%	200.07W
24.0 V	0.1-8.33A	300 mVpp	±5%	±1%	±5%	200.0W
36.0 V	0.1-6.11 A	300 mVpp	±5%	±1%	±5%	220.0W
48.0 V	0.1-4.58A	300 mVpp	±5%	±1%	±5%	220.0W

Certificates and approvals

- CB, CE, GS, UL/CUL, FCC, SAA, RCM, CCC, PSE, KC, KCC

Safety standards

- For I.T and A.V equipment
- IEC/EN 62368-1, UL/CUL 62368-1, GB 4943.1, J60950-1(H27), J62368-1(H30), AS/NZS 60950.1, AS/NZS 60065, K60950-1

EMC standards

- For I.T & A.V equipment
- EMI standards: EN55032, FCC Part15 Subpart B, ANSI C63.4
- EMS standards: EN55024, EN55035, EN61000-3-2, EN61000-3-3

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